Electronic Acknowledgement Receipt					
EFS ID:	11848536				
Application Number:	10698179				
International Application Number:					
Confirmation Number:	2504				
Title of Invention:	Method and apparatus for efficient vertical fluid delivery for cooling a heat producing device				
First Named Inventor/Applicant Name:	Thomas W. Kenny				
Customer Number:	28960				
Filer:	David Anthony Hill.				
Filer Authorized By:					
Attorney Docket Number:	COOL-01302				
Receipt Date:	17-JAN-2012				
Filing Date:	30-OCT-2003				
Time Stamp:	13:48:38				
Application Type:	Utility under 35 USC 111(a)				

# **Payment information:**

Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Transmittal Letter	trans_1_17_12.pdf	38610 83476f8f2931f66fe919f8e42f3f8b886a7db	no	1

# **Warnings:**

## Information:

2	Amendment After Final	response_1_17_12.pdf	47882	no	7
		4125e0b77fff58b3b8c716f901b6e481bdd6 bc58	5		
Warnings:					
Information:					
	Total Files Size (in bytes): 86492				

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.